PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER SAE-0040 U.S. APPLICATION NO NITAL | See 370CFR 1.5)

CO	NCERNING A SUBMISSION	ON UNDER 35 U.S.C. 371	J. U New Applie 72 5
	NATIONAL APPLICATION NO. PCT/JP2005/001346	INTERNATIONAL FILING DATE 31 January 2005	PRIORITY DATE CLAIMED 23 February 2004
HYDRO	OF INVENTION OPHILIC STIFF MAIN CHAIN TY ING THE SAME	PE LIQUID CRYSTALLINE COMP	OSITION AND CHIRAL SENSOR
APPLIC	ANT(S) FOR DO/EO/US Sakajiri et al.		
Applicar	nt herewith submits to the United Sta	ites Designated/Elected Office (DO/EO/	US) the following items and other information:
1. X	, 1	ns concerning a submission under 35 U.S	
2.	This is a SECOND or SUBSEQUE	NT submission of items concerning a su	ubmission under 35 U.S.C. 371.
3. x	This is an express request to begin include items (5), (6), (9) and (21) in	n national examination procedures (35 U indicated below.	J.S.C. 371(f)). The submission must
4. x	The US has been elected (Article 3	1).	
5. x	A copy of the International Applicati	ion as filed (35 U.S.C. 371 (c)(2))	
a.	is attached hereto (required on	nly if not communicated by the Internation	nal Bureau).
b.	x has been communicated by the	e International Bureau.	
c.[is not required, as the application	ion was filed in the United States Receiv	ving Office (RO/US).
6. x		the International Application as filed (35	i U.S.C. 371(c)(2)).
a.	x is attached hereto.		
b.[has been previously submitted	under 35 U.S.C. 154(d)(4).	
7. x	Amendments to the claims of the In	nternational Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))
a.[are attached hereto (required o	only if not communicated by the Internati	ional Bureau).
b.[have been communicated by the	ne International Bureau.	
с.	have not been made; however,	, the time limit for making such amendm	ents has NOT expired.
d.[x have not been made and will no	ot be made.	
8.	An English language translation of t	the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).
9. x	An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).	
10. x	Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimin	nary Examination Report under PCT
	ns 11 to 20 below concern docum		
11. x		nent under 37 CFR 1.97 and 1.98.	
12. x		ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
13. x	A preliminary amendment.		
14. X	An Application Data Sheet under 3	37 CFR 1.76.	
15.	A substitute specification.		
16.	A power of attorney and/or change		
17.	A computer-readable form of the s	equence listing in accordance with PC	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.
18.	A second copy of the published Int	ternational Application under 35 U.S.C	C. 154(d)(4).
19.	A second copy of the English lange	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).
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U.S. APP LICATION	New application	7 0 P(1.5)	INTERNATIONAL APPL PCT/JP2		юн но. 5/001346	ATTOR		CKET NUMBER AE-0040		
0. x Other i	items or inform	nation: Returr	n Receipt Postcard							
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	-		a))		\$300	\$	300.0	1	ONLI	
2. x Exam	nination fee (37 ion prepared by PEA/US indicates	7 CFR 1.492(c)) SA/US or the intermal all claims satisfy p	national preliminary exam	ninati 33(1)	on report ⊢(4) \$0	\$	200.0			
All other situations \$200 23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500							\$ 400.00			
	TOTAL OF 21, 2	22 and 23 =				\$	900.0	00		
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			e, examination fee, or the e (37 CFR 1.492(h)).	e oatl	n or declaration	\$				
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					SUBTOTAL =	\$	1,100.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$				
TOTAL NATIONAL FEE =							\$ 1,100.00			
		signment (37 CFR 1 CFR 3.28, 3.31). \$4	1.21(h)). The assignmen 40.00 per property	t mu:	st be accompanied +	\$				
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